FORM PTO-1390 (REV. 10-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY 'S DOCKET NUMBER 21147 (C038435/0178882) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP03/01537 15 February 2003 22 February 2002 TITLE OF INVENTION PROCESS FOR PRODUCING LEVODIONE APPLICANT(S) FOR DO/EO/US Sakayu SHIMIZU and Masaru WADA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗹 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. \square 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. 🔲 A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 🔽 Other items or information: Certificate of Express Mail (1 p); Statement Under 37 CFR §1.821; and Return Postcard.

U.S. APPLICATION NO (if An Not yet assigned	wider 50 call	5 311 4	NTERNATIONAL APPLICATION NO. PCT/EP03/01537			ATTORNEY'S DOCK 21147 (C03843		
21. The following fees are submitted:						CALCULATIONS PTO USE ONLY		
BASIC NATIONAL	_		(1) - (5)):					
nor international se	arch fee (37	CFR 1.4450	ion fee (37 CFR 1.482) (a)(2)) paid to USPTO ed by the EPO or JPO	\$1080.00	ı			
International prelin USPTO but Intern	ninary exam ational Sear	ination fee (ch Report pro	37 CFR 1.482) not paid to epared by the EPO or JPO	•				
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International prelin but all claims did n	ninary exam ot satisfy pr	ination fee (37 CFR 1.482) paid to US PCT Article 33(1)-(4)	PTO \$730.00				
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00							· · · · · · · · · · · · · · · · · · ·	
ENTE	R APPRO	\$	920.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								
CLAIMS	NUMBEI	R FILED	NUMBER EXTRA	RATE	\$			
Total claims	20	- 20 =	0	x \$18.00	\$	0.00		
Independent claims	2	- 3 =	0	x \$86.00	\$	0.00		
MULTIPLE DEPEN			·	+ \$290.00	\$	0.00		
TOTAL OF ABOVE CALCULATIONS =					\$	920.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								
SUBTOTAL =					\$	920.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						0.00		
TOTAL NATIONAL FEE =						920.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	0.00		
TOTAL FEES ENCLOSED =						920.00		
						ount to be refunded:	\$	
						charged:	\$	
b. Please char A duplicate c. The Commoverpayme	copy of this issioner is h nt to Deposi	esit Account s sheet is end ereby author t Account N	No02-4467 in	nal fees which may late copy of this sheet	e requ	nired, or credit and	у	
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SEND ALL CORRESPO	ONDENCE TO) :			V	$\sim M$	/ ─	
Stephen M. Haracz, Esq. SIGNATU					IRE			
BRYAN CAVE LLP 1290 Avenue of the Americas Gonzalo					Merino, Ph.D., Esq.			
New York, NY 10104-3300 NAME								
Tel.: (212) 541-2000 51,192 Fax: (212) 541-4630								
· un. (212) 541-403				REGISTR	ATION	NUMBER		

DT03 Rec'd PCT/PT0 2 0 AUG 2004

Docket No. 21147 (C038435/0178882)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ACTING AS DESIGNATED/ELECTED OFFICE (DO/EO/US) UNDER THE PATENT COOPERATION TREATY CONCERNING A FILING UNDER 35 U.S.C. § 371

In re Application of:)
Sakayu SHIMIZU and Masaru WADA based on) Examiner: Not Yet Assigned
International Application No.: PCT/EP03/01537) Art Unit: Not Yet Assigned
International Application Filing Date: 15 February 2003)
For: PROCESS FOR PRODUCING LEVODIONE)

New York, NY August 20, 2004

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label No.: ER 930264059 US

Date of Deposit: August 20, 2004

I hereby certify that the following:

- [x] Certificate of Express Mailing (1 pg);
- [x] Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. § 371 (2 pp.) in duplicate;
- [x] Preliminary Amendment (10 pp., including duplicate pg. 1);
- [x] Statement Under 37 C.F.R. § 1.821 including computer diskette as Exhibit A (2 pp.);
- [x] Information Disclosure Statement and PTO Form-1449 (10 pp. including duplicate pg. 3), and copies of references;
- [x] Check in the amount of \$920.00 to cover filing fee; and
- [x] Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the Date of Deposit indicated above in an envelope addressed to Mail Stop PCT, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Marvin Chisholm

Signature of Person Making Deposit

BRYAN CAVE LLP 1290 Avenue of the Americas New York, New York 10104 (212) 541-2000